Fig. 1

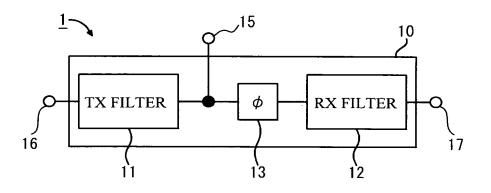


Fig. 2

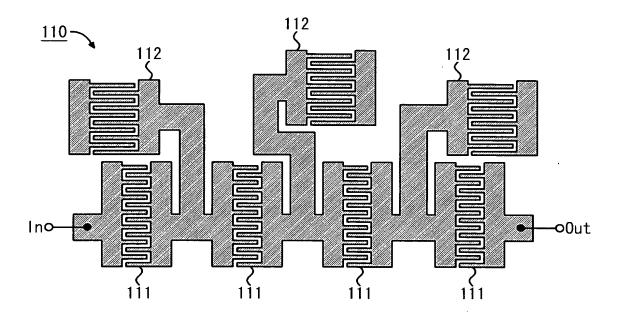


Fig. 3

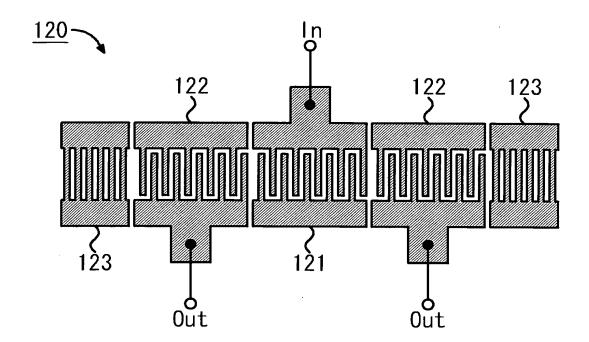


Fig. 4

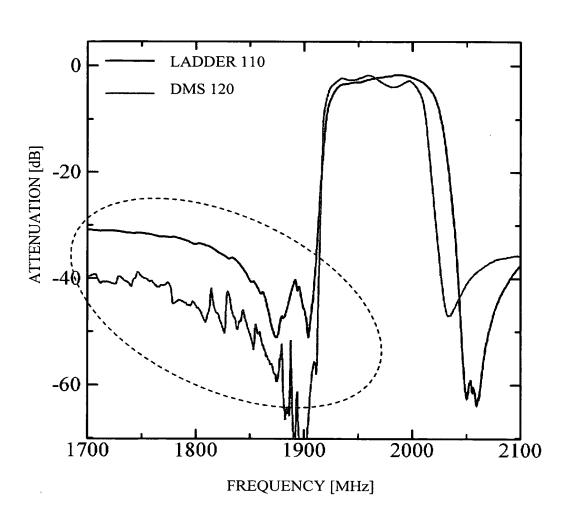


Fig. 5

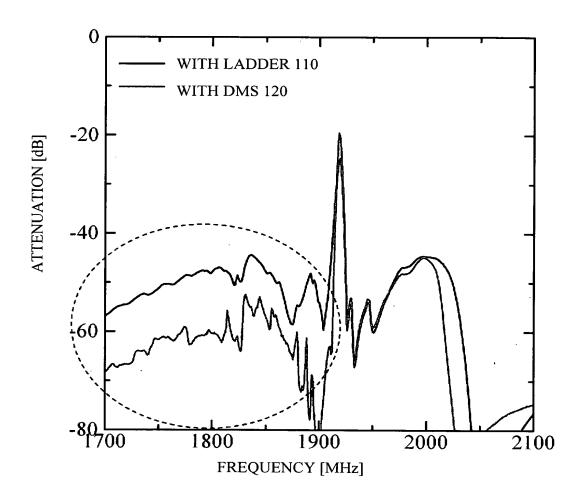
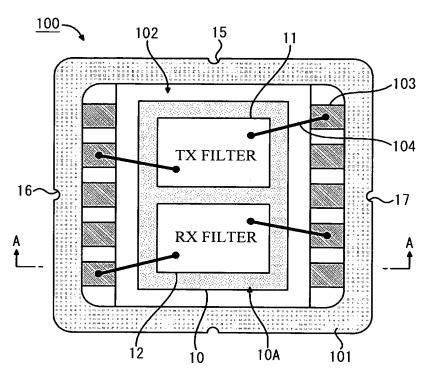


Fig. 6A



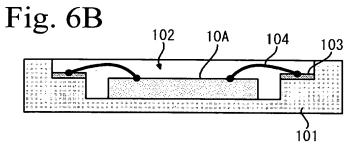


Fig. 7

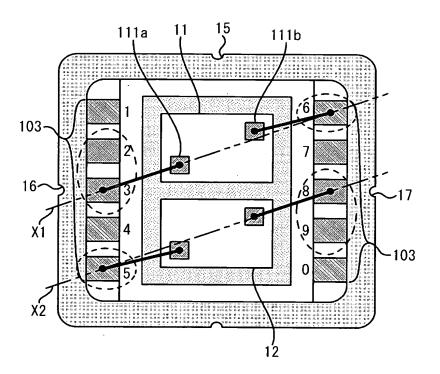


Fig. 8

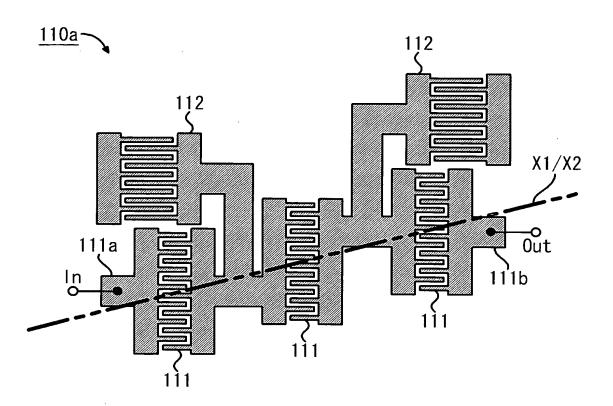


Fig. 9

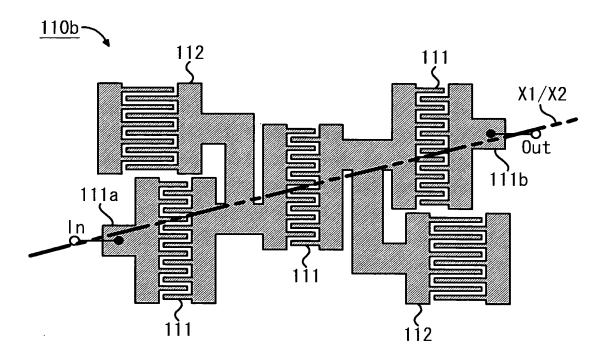


Fig. 10

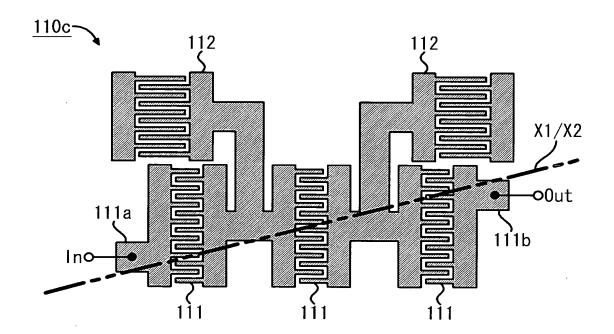
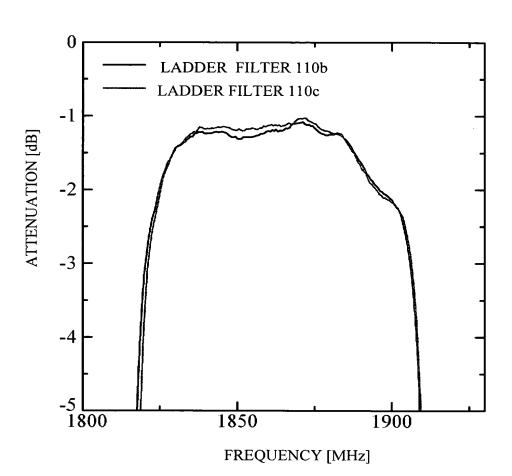
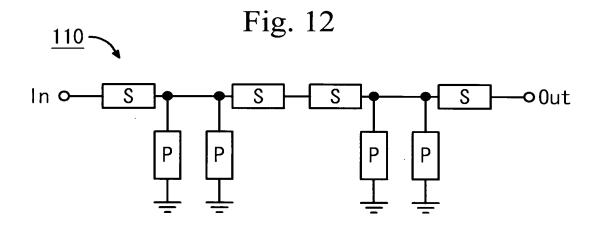
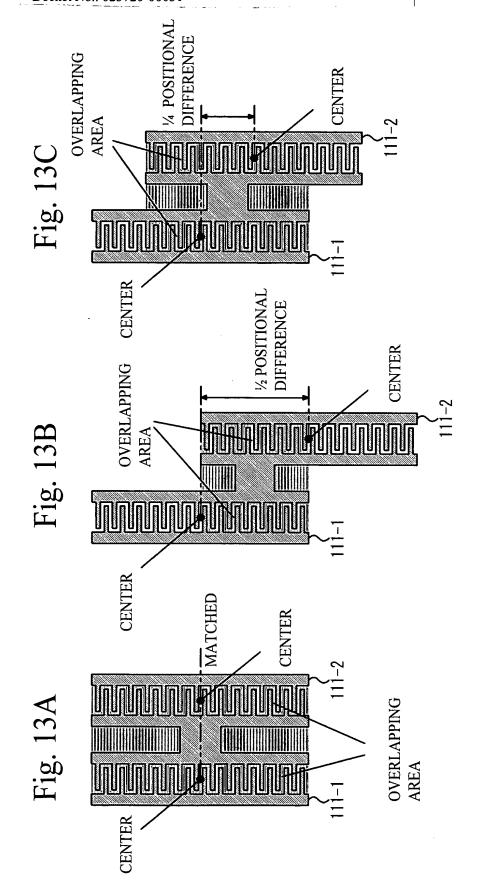


Fig. 11







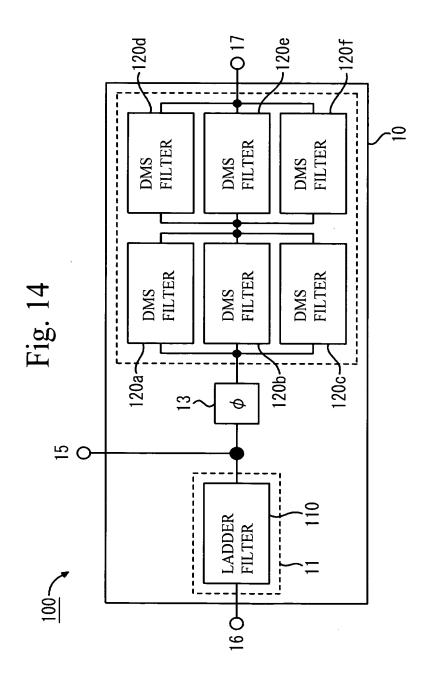


Fig. 15

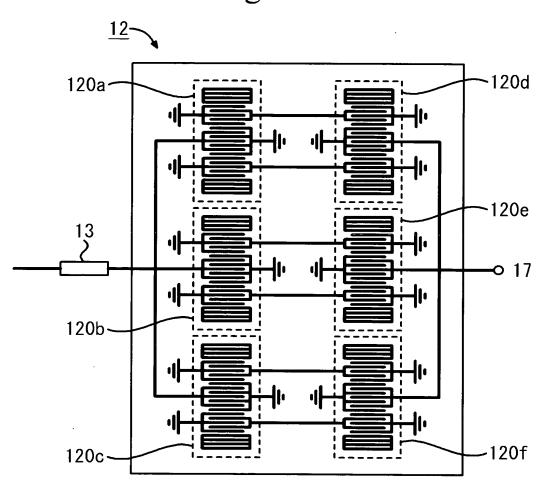
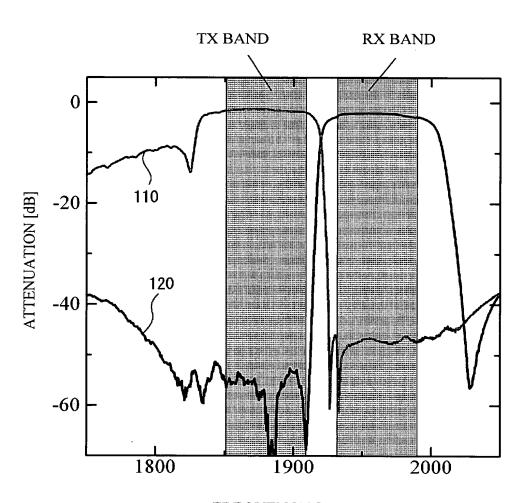


Fig. 16



FREQUENCY [MHz]

Fig. 17

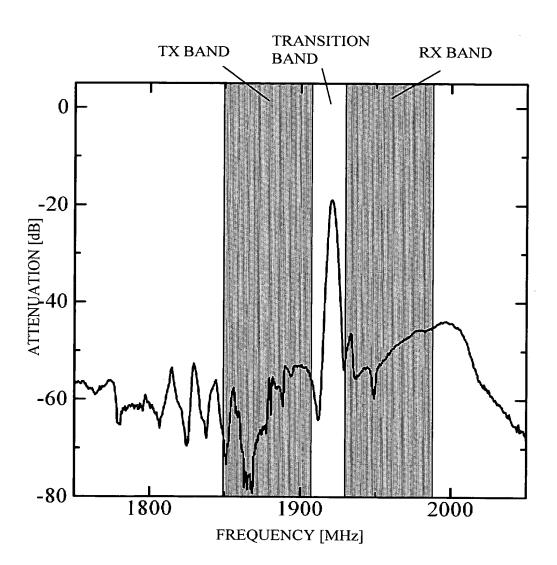


Fig. 18

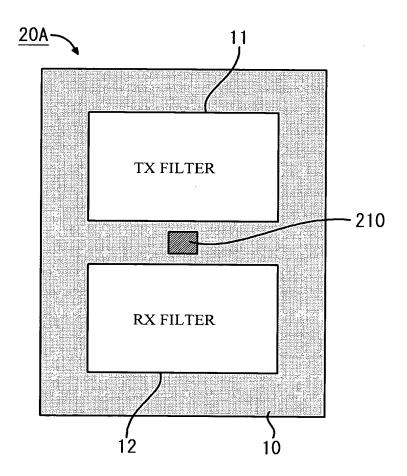


Fig. 19

